## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 10/578,171

Applicant

: Ulrike W. Klueh et al.

Filed

: May 4, 2006

Title

: Artificial Tissue Systems and Uses Thereof

TC/A.U.

: 1633

Examiner

: James Schultz

Docket No.

: MTT/101/PC/US

Customer No.

: 02543

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## <u>AMENDMENT</u>

Sir:

In response to the Official Action issued March 21, 2011, please amend the above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.